



**PATENT** 

Attorney Docket No.: 1481/US/2

Express Mail Label No.: EV 447 215 291 US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Guoqiang MAO et al.

Application No.: 10/718,880

Filed: November 21, 2003

For: **FUNCTIONAL SURFACE COATING**  Confirmation No.: 1472

Examiner: Erma C. Cameron

Art Unit: 1762

## CERTIFICATE OF MAILING BY EXPRESS MAIL

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned hereby certifies that the following documents:

- 1. Amendment Transmittal Letter (Small Entity)(1 page);
- Amendment and Response (13 pages); 2.
- Certificate of Mailing by Express Mail; and 3.
- 4. Return Card.

relating to the above application, were deposited as "Express Mail" under 37 CFR § 1.10, Mailing Label No. EV 447 215 291 US with the United States Postal Service, addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this | day of April, 2004.

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AMENDMENT TRANSMITTAL LETTER (Small Entity) Applicant(s): Guoqiang Mao et al.						Docket No. 1481/US/2			
Application No.	Filing Date November 21, 2003	Examiner Erma C. Cameron	n	Customer No 20686	0.	Group Art Unit 1762	Confirmation No.		
APR 0 1 2005									
FITAT & TRADEMENT	COMMISSIONER FOR PATENTS:								
Transmitted herewith is an amendment in the above-identified application.									
Applicant claims small entity status. See 37 CFR 1.27									
The fee has been calculated and is transmitted as shown below.									
CLAIMS AS AMENDED									
	CLAIMS REMAINING	HIGHEST #	NUMB	BER EXTRA		RATE	ADDITIONAL		
	AFTER AMENDMENT	PREV. PAID FOR	CLAIMS	S PRESENT			FEE		
TOTAL CLAIMS	45 -	60 =			X	\$9.00	\$0.00		
INDEP. CLAIMS	2 -	3 =		0 ;	X	\$44.00	\$0.00		
Multiple Dependent Claims (check if applicable)									
		TOTAL ADDITIONAL F	FEE FO	R THIS AME	.ND	MENT	\$0.00		
Please cha A check in S The Director communica Any ac Any pa Payment by WARNING:	ation or credit any over additional filing fees requatent application processy by credit card. Form PTo Information on this	No. ir to cover the filing d to charge payment of te property and the control of	g fee is e the follo ccount N 1.16. FR 1.17 ublic. Cr on and a	lowing fees as No. 04-1415 7. Fredit card infoauthorization d: 4/1/05	form n on	mation should n PTO-2038.			
Paul J. Prendergas Dorsey & Whitney USPTO Customer	Certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on								

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4-4-05

Appl. No.10/718,880 Amdt. dated April 1, 2005 Reply to Office action of January 4, 2005 Attorney Docket No. 1481/US/2 Express Mail No. EV 447 215 291 US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Application of

Inventor: Guoqiang MAO et al.

Confirmation No.: 1472

Application No.: 10/718,880

Examiner: Erma C. Cameron

Filed: November 21, 2003

Group Art Unit: 1762

Title: FUNCTIONAL SURFACE COATING

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT AND RESPONSE

Sir:

This Amendment and Response is filed in response to an Office Action mailed by the Examiner on January 4, 2005, in connection with the above-identified application. Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 12 of this paper.